

G.

Approved Stock Form—State Publishing Co., Helena, Montana—12234

File No.

T. 24 N. R. 24 W.

DUPLICATE

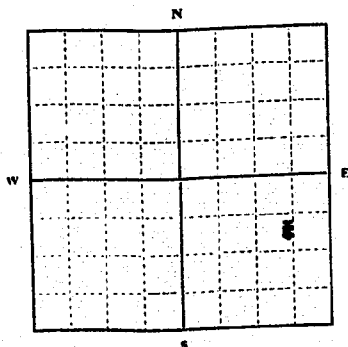
County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1967

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Mr. Archie T. McDonald, of Niagara, Montana
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 N. E. Sec. 34 T. 24 R. 24

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based
Domestic and gardening work
3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been 1900
4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 1 foot
5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
Quarter of a acre
6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal
Pump out.
7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater 1900
8. The depth of water table 90 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater 4 inches wide and 90 feet deep. Shallow well pump.
10. The estimated amount of groundwater withdrawn each year 200,000 gallons.
11. The log of formations encountered in the drilling of each well if available Gravel and rocks.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record Unknown

Signature of Owner

Archie T. McDonald

Date Dec. 30, 1965

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triuplicate to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

21479

373

Amended

I received and filed

this instrument for record on the

30th day of Dec

1963 at 11:30 o'clock P. M

Dorothy Wadson

County Recorder

For \$, 00

By
Dixie Waught
Dep

GROUNDWATER INDEX

Page of

County Sanders

Twp. 24N

Rge. 21W

[illegible]

File No.

T. 24^N R. 21^W

DUPLICATE

County. Sanders

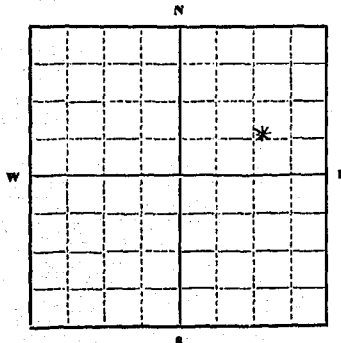
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JAN 6 1964
STATE ENGINEER

1. Robert B. Hart and Anna Hart, of 300 W. Broadway Missoula
(Name of Appropriator) (Address) (Town)
County of Missoula State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1-A 12 in Lots 1 & 2
1/4 Sec. 26 T. 24 R. 21

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based domestic and yard irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been continuous since 1948
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
1-A 15 in Lot 1, Section 26, Township 24, Range 21, and 1-A 12 in Lots 1 & 2, Section 26, Township 24, Range 21
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
pump and 2" pipe
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater started April, 1948, completed August, 1948
8. The depth of water table well located on side hill and water comes in from seepage
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater this well is a dug well in rock. Well is approximately 10' x 10' x 20' in depth.
10. The estimated amount of groundwater withdrawn each year variable
11. The log of formations encountered in the drilling of each well if available Not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Robert B. Hart Anna Hart
Signature of Owner

Date Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

24281

R-780 163126

STATE OF MONTANA
County of Lake,
Filed on the 31 day of Dec.
A. D. 1903 at 3:20'clock P. M.
O. K. Kinnick
County Clerk and Recorder
Per _____
Deputy

GROUNDWATER INDEX

Page ____ of ____

County Sanders Twp. 23N Rge. 31W.

[illegible]

County... Sevier

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Merley Carlson

Address Trout Creek, Mont.

For Administrator's Use

File 122451
July 23, 1971
9:05 AM

Date well started 5/5/71

GW 1

completed 6/1/71

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn drill

(Churn drill, rotary or other)

Water Use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

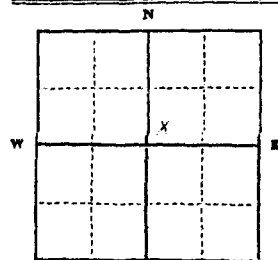
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

***Describe**

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
0 in.	0 in. 17 lbs. per ft.	0 ft.	222'3"			



Static water level 205 ft.*
Pumping water level 18 ft.*
at 300 gallons per minute
measured 1400 minutes after pumping

*Measured from ground level.
Well developed by pumping
for 2 hours.

Power..... Pump..... $\frac{1}{2}$ HP
Remarks: (Gravel packing, cementing,
packers, type of shutoff)

50 1/4 N 1/4 Sec. 1
T. 23 N R. 21 E
W

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature _____

Driller's Address Box 1361 Front Creek, Montana

LICENSE NO. 202

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground

(Elev. above sea level)

[illegible]

222'3" Show exact depth of bottom

48774

20
INDEXED L

122451

I received and paid

23rd

of

July

71

9:05

a

Deputy Vaught

County Recd. L.

for

\$7.00

by

Linda Brown, Dep.

File No.

T. 23 N. R. 31 W.

DUPLICATE

County Sandwich

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

**Notice of Completion of Groundwater
Appropriation by Means of Well**
(Under Chapter 237, Montana Session Laws, 1961)

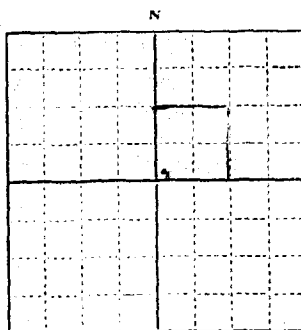
Owner HARLEY CARLSON Address TROUT CREEK, MONTDriller SAME AddressDate of Notice of Appropriation of Groundwater DEC 27 1963Date well started SEPT 1963 Date Completed SEPT 1963

Type of well DUG Equipment Used HAND TOOLS
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Stock ☒

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, silt, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
	3 1/2" Concrete	0	17			



50 1/2 Sec. 1 T. 23 N. R. 31 W.
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well TWELVE feet.

Shut-in Pressure for Flowing Well

Pumping Water Level 14 feet at 10 gal. per minute.

Discharge in gal. per min. of flowing well

How Tested STATIC PUMP Length of Test 1 hr

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) 1/4 acre garden

Driller's License Number

Harley Carlson
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

2430

318
Indexed

I received and
the instrument for record on the
27 day of Dec
1963 at 3:38 o'clock P.M.
Dorothy D. Olson
County Recorder
Fee \$1.00

By
Evelyn Wood
Dep.

445

G

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No.

T. 23 N. R. 31 W.

DUPLICATE

County Sanders

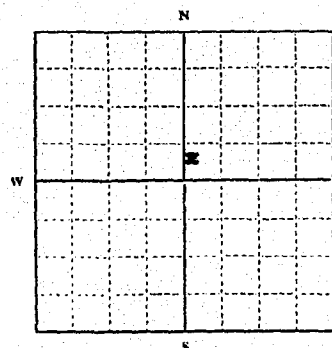
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 3 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Henry Lawrie, of Trout Creek
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 1, T. 23 N. R. 31 W.

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based
Domestic & Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
Years ago
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
2 or 3 barrell per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
8. The depth of water table. Varies
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
10. The estimated amount of groundwater withdrawn each year. Don't know
11. The log of formations encountered in the drilling of each well if available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date

12-23-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

21344

233

I received and filed
this instrument for record on the
23 day of Dec
1963 at 3:28 o'clock P.M.
Kassidy Radwan
County Recorder
Fee 1.00

GW -

File No. _____

DUPLICATE

RECEIVED
MAY 1 1963

Approved Stock Form—State Publishing Co., Helena, Montana—42234

T 23 R 31

STATE ENGINEER
STATE OF MONTANA

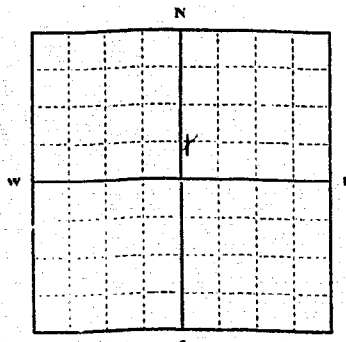
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Henry Laurie, of Trent Creek
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.W. 1/4 NE Sec. 1 T. 23 R. 31

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based.
Domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been.
1954

4. The amount of groundwater claimed (in miner's inches or gallons per minute)

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
1964

8. The depth of water table.
25 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater

10. The estimated amount of groundwater withdrawn each year

11. The log of formations encountered in the drilling of each well if available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date 12-23-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

21345

234
replied

I received and filed
this instrument for record on the
23 day of Dec
1963 at 3:30 o'clock P M
Harvey Hanson
County Recorder
Fee 1.00

File No.

T. 23 N. R. 31 W.

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

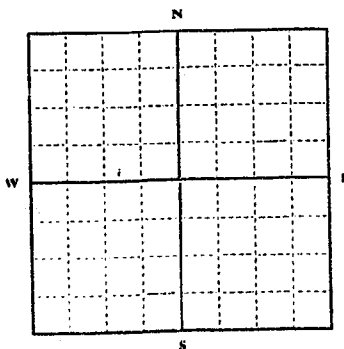
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Heley R. Wheeler, of Mount Creek
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec 1 T. 23 N. R. 31 W.

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based. Shallow Well
House and garden & stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1936
and have since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) all it will produce
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
garden & yard irregular (1/2 ac.)
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric 216 lbs. & Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1936
8. The depth of water table. About 9 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 14 ft. dia. 4 1/2 ft. sq. cement
10. The estimated amount of groundwater withdrawn each year. unlimited
11. The log of formations encountered in the drilling of each well if available.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
none

Signature of Owner Heley R. WheelerDate 12-22-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

15841

204
faded

I received and filed
the instrument for record on the
23 day of Dec
1963 at 11:10 o'clock A M
Dorothy D. Mason
County Recorder
Fee \$1.00 By
Doris Wright
Dep

File No.

T. 23 R. 31

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER
JAN 3 1963
RECEIVED

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

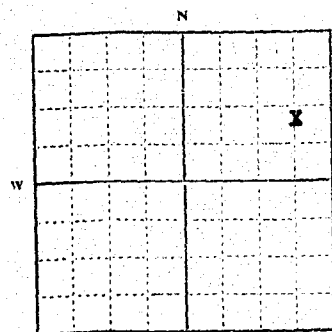
Date of Appropriation of Groundwater App. 1950Owner Mrs. Agnes E. Haback Address Trout Creek

Contractor (if any)

Address of Contractor

Date Started Unknown Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Piped to household - Gravity

FlowingSE 1/4 Sec. 4 T. 23 R. 31

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. All it willProduceSignature of Owner Mrs. Agnes E. HabackDate December 30, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

354
Indepd

I received and
instrument for record on the
30 day of Dec
1963 at 9:15 o'clock A. M.
Dwight Dodson
County Recorder
For Flow By
Evelyn Wood
Dep.

File No.

T. 22 R. 31 W.

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

STATE ENGINEER
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 1, 1952Owner E. Edgar and Gladys R. Taylor Trout Creek, Montana

Contractor (if any)

Address of Contractor

Date Started..... Date Completed.....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. A pipe four (4) inches indiameter in size, which carries and conduct all the water from spring, diverts the water from thespring and runs northerly across Section 4, Township 23, North Range 31 West

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. The purposefor which water is claimed and the place of intended use is irrigating and domestic use on the South 1/4 of Section 24, Township 24, Range 31 West

Signature of Owner.....

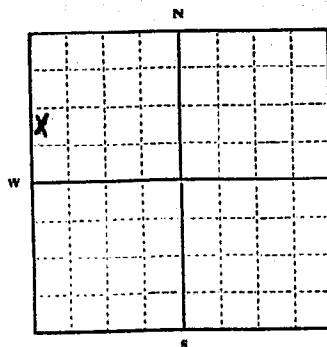
Date December 22, 1953

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



SW 1/4 NW 1/4 Sec. 4 T. 22 R. 31 W.

Indicate point of appropriation and place of use, if possible.

487
Indexed

I received and filed
this instrument for record on the
31st day of Dec
1963 at 8:48 o'clock P M
Dorothy Johnson
County Recorder
Fee \$1.00

By
Dixie Vaughn
Dep

File No.

T. 23 ^N R. 31 W

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

Notice of Completion of Groundwater Appropriation
Without Well

STATE ENGINEER

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater August 1, 1962
E. Edgar and Gladys R. Taylor
Owner Address Trout Creek, Montana

Contractor (if any)

Address of Contractor

Date Started..... Date Completed.....

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. A pipe four (4) inches in diameter

in size which carries and conducts all the water from spring, diverts the water from the spring and runs

northerly across section 4, Township 23, North Range 31 WEST

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. The purpose

for which water is claimed and the place of intended use is irrigating and domestic use on the South 1/4 of Section 34, Township 24, Range 31 West.

Signature of Owner.....

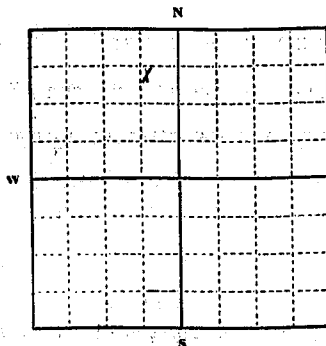
Date December 22, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.



NE 1/4 NW 1/4 Sec. 4 T. 23 R. 31 W

Indicate point of appropriation and place of use, if possible.

488
Indexed

I received and filed
this instrument for record on the
31st day of Dec
1963 at 8:50 o'clock P M
Dorothy Jackson
County Recorder
Fee \$1.00 By
Dexter Knight
Dep

File No. 697 STATE WATER CONSERVATION BOARD

T. _____ R. _____

DUPLICATE

JUL 1 1966

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground
(Elev. above sea level)

28' clay
18' fine sand & moisture
16' clay
178' boulders, clay and gravel
19' water, boulders and gravel

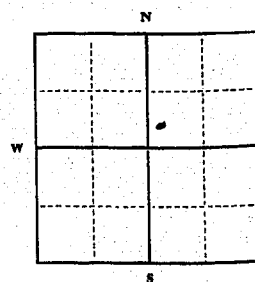
Notice of Completion of Groundwater Appropriation by Means of Well DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner White Cementery Address Trent CreekDriller Kane Water Well Drilling Address St. RegisDate of Notice of appropriation of groundwater 12/3/65Date well started 12/22/65 Date completed 6/2/66Type of well drilled Equipment used CHURN
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" id	6" x .250	0	259	does	not	apply

Static Water Level for non-flowing well 240 feet.Shut-in Pressure for Flowing Well 2Pumping Water Level 242 feetat 10 gal. per minute.Discharge in gal. per min. of flowing well 2How Tested pumpedLength of Test 2 1/2 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff)

SW 1/4 - NE 1/4 Sec. 12 T. 23 N. R. 31 W.
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

for irrigation —

259

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

23

Driller's License Number

Eugene A. Kane
Driller's Signature.

697

I received and filed
this instrument for record on the 29th
day of June 1946
at 12:50 o'clock P.M.

Kenneth Rodasone
County Recorder

Fee \$1.00 by Sixie Daught
Deputy

File No.

T. 28 N. R. 31 W.

DUPLICATE

County Sanders

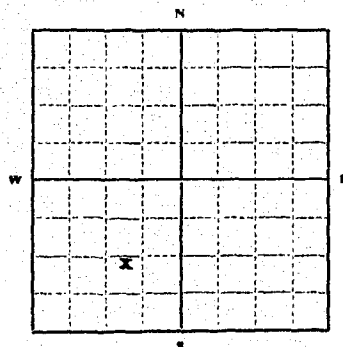
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights JAN 6 1964

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Walter J. Watson of Thompson Falls, Montana
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S. 2 1/4 S. W. Sec. 14, T. 23, R. 31.

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based domestic

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900 or before

4. The amount of groundwater claimed (in miner's inches or gallons per minute) pumped with small electric pump

quantity unknown

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

used for garden only near house 1/2 acre

Walter J. Watson

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal well located in basement of home
withdrawn with electric pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater about 1900 or earlier

8. The depth of water table well is about 12 feet deep

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater

10. The estimated amount of groundwater withdrawn each year sufficient amount for use of home

11. The log of formations encountered in the drilling of each well if available

hand dug

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Walter J. Watson

Date 12-31-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

25045

485
Indexed

102729

I have read and find
this instrument correct and true

31 day of Nov

1962 at 8:44 o'clock a.m.

Martha Madison
County Recorder

For 100 By

Alexis Vaughn Rep

GW 3

File No.

DUPLICATE

T. 22 N. R. 31 W.

County, Blaine

JAN 6 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

regular Whitepine Creek
and

Date of Appropriation of Groundwater water right in 1946

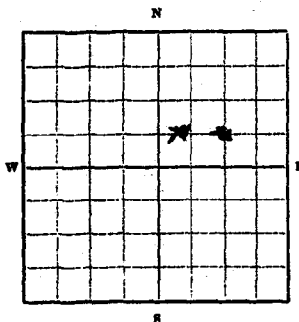
Owner Walter J. Watson Address Thompson Falls, Montana

Contractor (if any)

Address of Contractor

Date Started unknown Date Completed 1962

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. flood ditch and flood irrigation from creek fed from springs indicated by X on map



34 1/4 NE Sec. 16 T. 23 R. 31
Indicate point of appropriation
and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

creek runs from springs the year round, irrigation used only during summer months, also used for stock water

Signature of Owner Walter J. Watson

Date 12-31-63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

25046

486 102730
Indexed

I received and filed
this instrument for record on the
31 day of Dec
1963 at 8:46 o'clock A M
Marathy Rodson
County Recorder
For 100 By
Nixie Vaughn Dep

GROUNDWATER INDEX

Page of

County Danvers Twp. 23R Rge. 30W

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
4	Egger + Pearl C. Lippie	LW 3	106403	
14	Roland A. Matthews	LW 4	290	
17	G. E. Elmer Michelson	LW 3	12 25 42	
19	Lloyd Wt Patricia Austin	LW 4	495	
17	Lloyd Wt Patricia Austin	LW 4	494	Same as above
19	Helen Hanson	LW 4	279	
19	Jimmie L. & Ellen Wilson	LW 4	303	
20	George J. Ruth A. Austin	LW 4	496	
20	Patrick J. Larhea	LW 2	718	
20	Mat S. Person	LW 2	701	
20	Ralph T. Sallee	LW 4	424	
20	Ralph T. Sallee	LW 4	425	Same as above
20	Cyrus H. Wanda Trent	LW 2	118762	
28	N. L. Martin	LW 2	647	
28	Ralph A. Parker	LW 3	126030	
28	Ralph A. Parker	LW 3	126031	Same as above
28	Ralph A. Parker	LW 1	125-392	Note "copy attached"
28	Howard + Ellen Prouty	LW 4	182	
30	Mrs. Mrs. George Cunningham	LW 4	107967	
31	Paul M. Ramsey	LW 2	122538	
32	Donald Nageli	LW 4	102402	
32	Floyd O. & Dora Nageli	LW 2	104745	
33	Donald Nageli	LW 4	102403	Images Dec. 32
34	Joe Harrison	LW 2	586	
36	Monte Lee Connor St. Paulson	LW 2	102265	

File No.

T. 23 N. R. 30 W.

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUN 14 1965

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater April 19, 1965
Owner Edgar Lagge & Pearl C. Lagge Address Thompson Falls, Montana

Contractor (if any) NoneAddress of Contractor NoneDate Started 4-19-65 Date Completed 5-28-65

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Water obtained from natural

spring. Spring is dyked and water conveyed

through 100 feet of 1-inch pipe to a 350 gallon
reservoir from which the water is piped 3170 feet
to the lands of the owners, located in the West
half of Section 5, T23 NR 30 W.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Owners will use
15 gallons per minute during irrigation season
and will use approximately the same amount during
the entire year for stock water and domestic
purposes.

SW $\frac{1}{4}$ SW Sec. 4 T. 23 R. 30 W.

Indicate point of appropriation
and place of use, if possible.

Signature of Owner

Edgar Lagge Pearl C. LaggeDate June 4, 1965

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

39214

652

106403

noted

I received and filed

this instrument for record on the 7
day of June 19 65
at 2:12 o'clock P M

Carathy Jackson
County Recorder

Fee 1.00 By
Dixie Vaught Dep

File No.

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

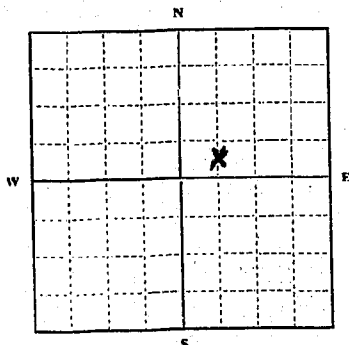
RECEIVED
JAN 3 1964

STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Roland A. Matthews, of Bellevue Montana
(Name of Appropriator) (Address) (Town)
County of Beaumont, State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 NE Sec. 14 T. 23 R. 30

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Household use (Domestic)
(and irrigation for 1 acre field)
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Feb 12th 1942

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 50 gal. P.M.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
2 horsepower pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
Feb 6 - 1942 - Feb 12th 1942

8. The depth of water table 90 ft from Surface - 65 ft of water in well

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
Drilled well - 135 ft Deep

10. The estimated amount of groundwater withdrawn each year 101,450 gallons

11. The ~~location~~ log of each well, if available
38 ft to 47 ft clay 47 ft to 70 ft gravel and boulders
70 ft to 105 ft sand, gravel & boulders 105 ft to 132 ft gravel clay
and water 132 ft to 135 ft gravel clay & water

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Roland A. MatthewsDate 12-23-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

21401

290
Indexed

I received and filed
this instrument for record on the

27 day of Dec

19 63 at 8:00 o'clock A M

Dorothy Dodson
County Recorder

Fee 1.00

By
Dixie Vaught Dep

File No. 122542
RECEIVED

T 23N R 30W

County SANDERS

AUG 16 1971 STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

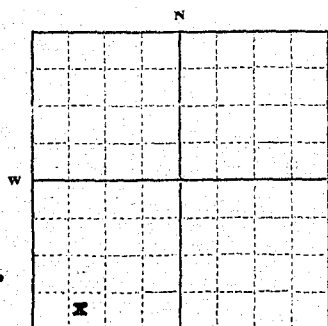
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Doc. No. 122542
Filed for record
this 9 day of August
A. D. 19 71, at 8:06
o'clock A.M.

Date of Appropriation of Groundwater 7-29-71
Owner G. Ellis Michelson Address 1311-41st Ave.
Fayallup, Wn. 98371
Contractor (if any) None
Address of Contractor None
Date Started Not started Date Completed Incomplete

Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. Surface spring.



Approx. 1500'

SW 1/4 SW Sec. 17 T.23NR30W
Indicate point of appropriation
and place of use, if possible.

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. Ran to be in-
stalled for domestic use and garden irrigation.
Auxiliary pump to be installed for use during
peak periods. Water to be used 12 months of
the year. Amount of available water varies
with season of the year. Approx. maximum 1500
gallons per hr. Method of measuring--counting
gallons per min. through pipe extended into
spring. Small dam will be constructed to insure
adequate reserve for continuous use of ran.
Signature of Owner G. Ellis Michelson

Date 7-29-71

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the
works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.

48884

793

1225-42

I received and read

this instrument on the 9th

of Aug 1971

at 8:06 P.M.

Dipin Vaught

County Recorder

Fee \$1.00 by

Linda Brown, Dep.

File No.

T. 23 N. R. 30 W.

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

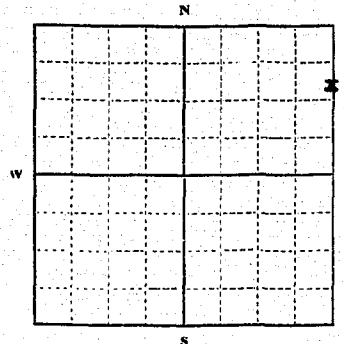
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Lloyd W. & Patricia A. Austin, of Phillips (Address) (Town)

County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N.E. 1/4 Sec. 19 T. 23 R. 30

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based **Plan on Developing more later for Irrigation of lawn & garden**

3. Date or approximate date of earliest beneficial use; and how continuous the use has been **App. 1935**

4. The amount of groundwater claimed (in miner's inches or gallons per minute) **Unknown at present**

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
2 A. in NE 1/4 of Sec 19, T 23, R 30

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. **Unknown**

8. The depth of water table **119 feet App.**

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. **App. 420 feet deep, 6 inch casing**

10. The estimated amount of groundwater withdrawn each year. **Unknown at present**

11. The log of formations encountered in the drilling of each well if available.

Unknown

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. **Unknown**

Signature of Owner **Patricia A. Austin**

Date **Dec. 31, 1963**

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

25055

495
Indeped

I received and filed
this instrument for record on the
31st day of Dec.
1963 at 11:20 o'clock P M
Orville Dodson
County Recorder
For #100 By
Evelyn Wood
Clerk

File No.

T. 23 N R. 30 W

DUPLICATE

County Sanders

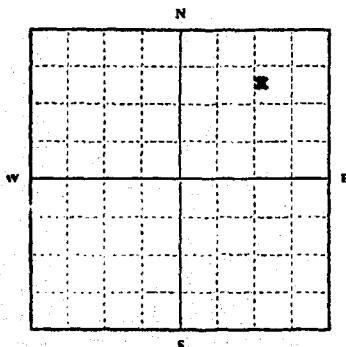
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Lloyd W. & Patricia A. Austin, of Whitepine
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 NE Sec. 19 T. 23 R. 30

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based.....
Household
3. Date or approximate date of earliest beneficial use; and how continuous the use has been.....
App. 1935 Continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute).....
400 per day Gallon
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.....
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.....
Unknown
8. The depth of water table.....
App. 10 Feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.....
10 Feet deep, Cased up 6 Feet Diameter
10. The estimated amount of groundwater withdrawn each year.....
150,000 App.
11. The log of formations encountered in the drilling of each well if available.....
Unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.....
Unknown

Signature of Owner

Patricia A. AustinDate December 11, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

25054

494
Indexed

I received and this
this instrument is entered on the

31st Dec

1963 at 11:15 PM

Dorothy Jackson
County Recorder

100

By
Evelyn Wood
Dep

File No.

T. 25 N. R. 30 W.

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

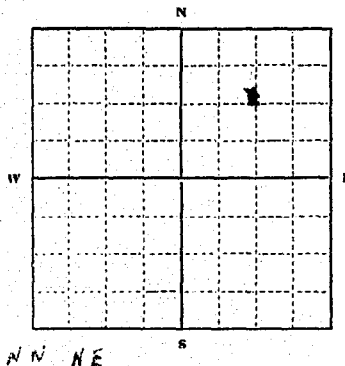
RECEIVED
JAN 3 1963

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Helen Haase of Whitapine
(Name of Appropriator) (Address) (Town)

County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 19 T. 25 R. 30

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based Household

3. Date or approximate date of earliest beneficial use; and how continuous the use has been App. 1934 Continuous

4. The amount of groundwater claimed (in miner's inches or gallons per minute) App. max 500 gallons per day

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Unknown

8. The depth of water table App. 15 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Unknown

10. The estimated amount of groundwater withdrawn each year App. 180000

11. The log of formations encountered in the drilling of each well if available Unknown

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Unknown

Signature of Owner Helen Haase

Date Dec. 27, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

21408

297
Indexed

I received and after
the following for record on the

27 day of Dec
1963 at 10:40 A. M.
Dorothy Wolson
County Recorder

Fee \$1.00

By
Evelyn Wood
Dep.

File No.

DUPLICATE

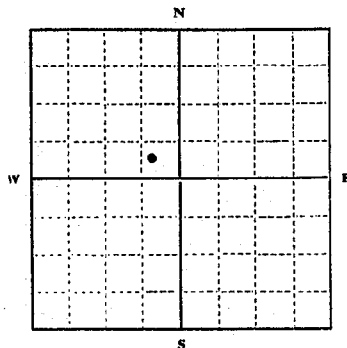
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 3 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

JIMME L. A. EIKEN P. WILSON, of WHITEPINE (Town)
(Name of Appropriator) (Address)
County of SANDERS State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE 1/4 Sec. 19 T. 23 R. 30

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based. HOUSE WATER AND STOCK WATER
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. USE HAS BEEN SINCE 1935 AND USED DAILY
4. The amount of groundwater claimed (in miner's inches or gallons per minute). 20 GALLONS PER MINUTE
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. N/A
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. WATER IS DRAWN BY AN ELECTRIC MOTOR AND PUMP.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1935
8. The depth of water table. TWELVE FEET
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. SIZE OF RESERVOIR IS 12' X 12' X 12', GRAVITY FLOW, SHALLOW WATER WELL.
10. The estimated amount of groundwater withdrawn each year. 25,000 GAL PER YEAR
11. The log of formations encountered in the drilling of each well if available. NOT AVAILABLE
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. NONE

Signature of Owner

Jimme L. A. Eiken
Date December 23, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

2144

303

Indexed

I received and file
the instrument for record on the
27 day of Dec
19 63 at 1:00 o'clock P M
Dorothy Dodson
County Recorder
Fees \$1.00

By
Evelyn Wood
Dep

~~John~~
225

File No.

T 28 N R 30 W

County Sanders

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

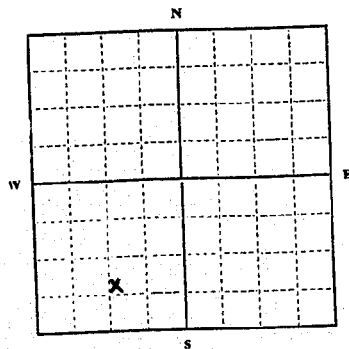
RECEIVED
JAN 8 1962

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. George S. and Ruth Anna Austin, of Whitepine
(Name of Appropriator) (Address) (Town)
County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 SW Sec. 20 T. 28 R. 30

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based.
Domestic and stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1945 Has been used continuous.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 10 gallons a minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof.
For a small garden. XX
George S. and Ruth Anna Austin
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Electric pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Completed in 1945.
8. The depth of water table. 18 ft. deep. About 3 ft. from top of well.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 18 ft. deep and 6 ft. across. It is round.
10. The estimated amount of groundwater withdrawn each year. App. 4,500,000
11. The log of formations encountered in the drilling of each well if available.
Sand and clay.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None.

George S. Austin
Signature of Owner Ruth Anna Austin

Date Dec. 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

25056

496
Indexed

I received and filed
this instrument for record on the
31st day of Dec.
19 63 at 11:35 o'clock P. M.
Dorothy Dodson
County Recorder
Fee \$1.00 By
Evelyn Wood
Dep.

GW 2

Approved Stock Form—State Publishing Co., Helena, Montana—42325

File No. 712

MONTANA WATER RESOURCES BOARD

T. 23 R. 30

DUPLICATE

RECEIVED

County Sanders

LOG

OCT 5 1967

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level. _____)

**Notice of Completion of Groundwater
Appropriation by Means of Well**

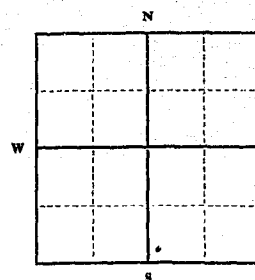
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Patrick G. Forbes Address WhitepineDriller Stanley Wells Drilling Address St. RegisDate of Notice of appropriation of groundwater 9/66Date well started 8/3/67 Date completed _____Type of well drilled Equipment used Churn
(Dug, Driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☐ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6" ID	6x290	0	155	does not apply		

Static Water Level for non-flowing well 138 feet.Shut-in Pressure for Flowing Well XPumping Water Level 138 feet
at 20 gal. per minute.Discharge in gal. per min. of flowing well XHow Tested Bailed & pumpedLength of Test 6 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

Sub 3E Sec. 20. T. 23. R. 30.
Indicate location of well and place of use, if possible. Each small square represents 40 acres.

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

170' Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number 23Driller's Signature Engene H. Kane

42,368

718
INDEXED

112308

I received and filed
this instrument for record on the 3rd
day of October 19 67
at 9:22 o'clock A.
Maethy Radson
County Recorder
For 100 00
Doris Wright
Deputy

File No. 701T. 23 R. 30

DUPLICATE

STATE WATER CONSERVATION BOARD

County San Juan

OCT 3 1966

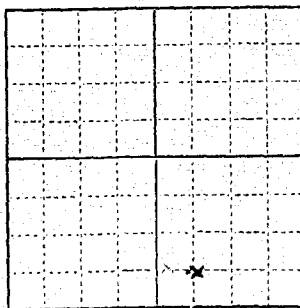
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERTop of Ground
(Elev. above sea level)
 Bill McDermott
 Auditor McNulty
 Clerk Sullivan
 Treasurer McNulty
 Comptroller Sullivan
**Notice of Completion of Groundwater
Appropriation by Means of Well**

(Under Chapter 237, Montana Session Laws, 1961)

Owner Mont S. Pearson Address 100Driller Address Date of Notice of Appropriation of Groundwater Date well started Aug 7 Date Completed Sept 20Type of well drill Equipment Used Churn
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4	4 1/2" x 6"		10			



Section Sec. 2 T. 23 R. 30
Indicate location of well and
place of use, if possible. Each
small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well feet.Shut-in Pressure for Flowing Well Pumping Water Level feet at gal. per minute.Discharge in gal. per min. of flowing well How Tested Length of Test

Remarks: (Gravel packing, cementing, packers, type of shutoff, loca-
tion of place of use of ground water if not at well, and any
other similar pertinent information, including number of
acres irrigated, if used for irrigation)

Driller's License Number Driller's Signature Mont S. Pearson

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

File No. 701

STATE WATER CONSERVATION BOARD

T. 23 R. 30

DUPLICATE

OCT 3 1968

County SandwichSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level)

 Billie _____ McDermott _____
 B. _____ McNulty _____
 C. _____ Morris _____
 D. _____ Sullivan _____
 E. _____

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Max S. Pearson Address 1000 1st St. Helena, Mont.

Driller _____ Address _____

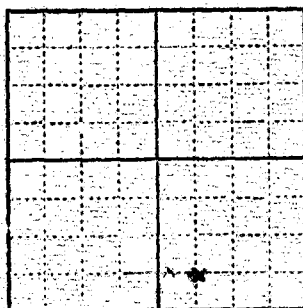
Date of Notice of Appropriation of Groundwater _____

Date well started Aug 7 Date Completed Sept 22
 Type of well aug Equipment Used Auger
 (dug, driven, bored or (Churn, drill, rotary or
 drilled) other)

 Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
 Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
4 x 4	4 1/2 x 4 1/2	0	10			



Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 7 feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level 7 feet at _____ gal. per minute.

Discharge in gal. per min. of flowing well _____

Flow Tested 10 Length of Test 10 minutes

Remarks: (Gravel packing, cementing, packers, type of cutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) _____

Driller's License Number _____

Driller's Signature Max S. Pearson

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of

701

I received and filed

This instrument for record on the 30

day of Sept 1966

at 11:50 o'clock A.M.

Dorothy B. Borden

County Recorder

Per 1st Deputy
Ray Charles Doty
Deputy

20

File No.

T. 23 N. R. 30 W.

DUPLICATE

County Sanders

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

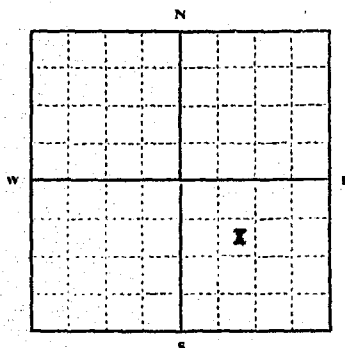
RECEIVED
JUN 10 1964

Declaration of Vested Groundwater Rights ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Ralf T. Sallee of Thompson Falls Box 357
(Name of Appropriator) (Address) (Town)

County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 SE Sec. 20 T. 23 R. 30

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based Household
Law & Garden Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuously App. 1930

4. The amount of groundwater claimed (in miner's inches or gallons per minute) Unknown

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Ralf T. Sallee just for garden & lawn in NW 1/4 of Sec 20, T. 23, R. 30

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Unknown

8. The depth of water table Unknown

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Unknown

10. The estimated amount of groundwater withdrawn each year Unknown

11. The log of formations encountered in the drilling of each well if available Unknown

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record Unknown

Signature of Owner

Ralf T. Sallee

Date Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

21530

424
Indexed

I received and filed
this instrument for record on the
30th day of Dec
19 63 at 2:42 o'clock P M
Dorothy Dodson
County Recorder
Fee 4.00 By
Dixie Vaught
Dep.

File No.

T 23 ✓ R 30

DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

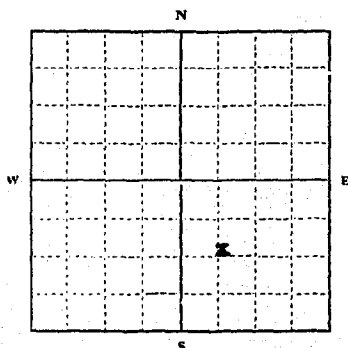
County Sanders
RECEIVED
JAN 3 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Rolf T. Sallee, of Box 157 Thompson Falls
(Name of Appropriator) (Address) (Town)

County of Sanders State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. R.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based... Stock Water & Irrigation

3. Date or approximate date of earliest beneficial use; and how continuous the use has been... Continuously since 1930 App.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) unknown

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

Rolf T. Sallee Stock Water & Irrigation on
Wage of Sec 20, 23, R 30

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal

Hand pump at present

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... Unknown

8. The depth of water table... Unknown

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... Unknown

10. The estimated amount of groundwater withdrawn each year... Unknown

11. The log of formations encountered in the drilling of each well if available... Unknown

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record... Unknown

Signature of Owner

Rolf T. Sallee

Date Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator

21521

425
Indexed

I received and filed
this instrument for record on the
30th day of Dec
19 63 at 2:44 o'clock P. M.
Dorothy Dodson
County Recorder
For \$1.00 By
Dixie Vaughn
Dep.

File No. 268T. 23N R. 30W

DUPLICATE

County Sanders

LOG

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
STATE WATER CONSERVATION BOARDTop of Ground Approx.
(Elev. above sea level 2583')Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

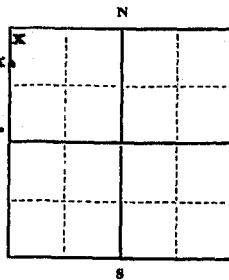
Formations Log:

- 0 - 1 Dirt.
1 - 7 Cobblestones mixed with sand & tan silt.
7 - 19 Sand, gravel & cobblestones.
19 - 21 Boulder.
21 - 32 Sand, gravel & cobblestones.
32 - 36 Boulder.
36 - 43 Fine gravel.
43 - 84 Cobblestones, boulders, & some gravel.
84 - 87 Gravel mixed in tan clay.
87 - 99 Fine to coarse gravel.
99 - 124 Large pieces of shale mixed with tan clay.
124 - 132 Boulders and cobblestones.
132 - 178 Gravel imbedded in tan clay.
178 - 181 Sand & gravel mixed in tan clay.
181 - 438 Green rock.
438 - 452 Light green to gray rock.
452 - 479 Light gray rock.
479 - 521 Light gray, green & purple rock in alternate layers.
521 - 575 Green rock.
575 - 617 Purple rock.
617 - 654 Green rock.
654 - 670 Light gray rock.
670 - 697 Dark gray rock.

(Under Chapter 237 Montana Session Laws, 1961, as amended)
Owner Euga F. Trent and Wanda P. Trent Address 442 Alosta Drive Camarillo, Calif.Driller Liberty Drilling Co. Address Missoula, MontanaDate of Notice of appropriation of groundwater None filedDate well started 6/27/67 Date completed 8/19/67Equipment used Cable Tools & Air Rotary
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☒
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drill Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7"	7" OD x 1/4"	+1.6"	182'	N	O	N E

Static Water Level for non-flowing well 87 feet.Shut-in Pressure for Flowing Well None
Pumping Water Level 410 feet
at 7 1/2 gal. per minute.Discharge in gal. per min. of flowing well Non-flowingHow Tested Air Lift PumpLength of Test 72Remarks: (Gravel packing, cementing, packers, type of shutoff) All water entering well from cracks and seams in the rock below 438 feet.

Water rises in the well 87 feet to surface

NW 1/4, NW 1/4, NW 1/4 Sec. 20, T. 23, R. 30.
Indicate location of well and place of use, if possible. Each small square represents 40 acres.Doc. No. 118762 (Continue on reverse side)

Filed for record

this 27 day of JulyA. D. 19 70, at 9:48o'clock PM

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Irrigate and supply domestic water needs on approximately seven acres.

Show exact depth of bottom.

Bottom of well 697'

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number 32Driller's Signature William E. Colson
47245

768
INDEXED

118762

I received and filed
this in record on the 28th
day of July 1910
at 9:48 o'clock A.M.
Secretary

5/100
By
Eldredge

File No.

T. 23 N. R. 30 W. 28

DUPLICATE

County SandwichSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

NOV 13 1964

**Notice of Completion of Groundwater
Appropriation by Means of Well**

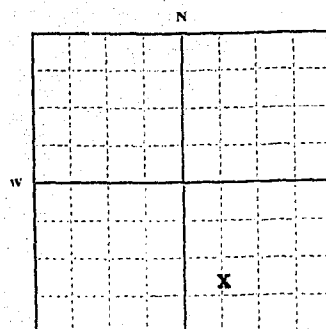
(Under Chapter 237, Montana Session Laws, 1961)

Top of Ground Approx
(Elev. above sea level 2600)
0 - 15 Gravel imbedded
in tan silty clay
15 - 46 Tan silty clay.
46 - 61 Gravel and
boulders imbedded in
tan clay.
61 - 81 Gravel mixed
tightly in
tan silty
clay.
81 - 82 Boulder.
82 - 113 Gravel imbedded in tan
silty clay.
113 - 183 Boulders and
cobblestones imbedded in tan
silty clay.
183 - 320 Solid gray
bedrock.
Water in
cracks and
seams.

Owner N. L. Martin Address White Pine, MontanaDriller Liberty Drilling Co. Address Missoula, MontanaDate of Notice of Appropriation of Groundwater Non-filedDate well started Sept 4, 1964 Date Completed Oct. 8, 1964Type of well Drilled Equipment Used Cable Tool
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☒

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" OD by 1/4"	0	184'5"	N	O	N E



SE 1/4 Sec. 22, T. 23, R. 30.
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Bottom of hole 320'

Static Water Level for non-flowing Well 200 feet.Shut-in Pressure for Flowing Well Non-flowingPumping Water Level 310 feet at 2 gal. per minute.Discharge in gal. per min. of flowing well Non-flowingFlow Tested Bailor Length of Test 6 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of

acres irrigated, if used for irrigation) All water is entering the well through cracks and seams in the rock below 200 feet.

53
Driller's License Number

William F. Osborne
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

38651

649

Indexed

I received and filed
this instrument for record on the

10 day of Nov.

1964 at 3:00 o'clock P.M.

Barthelme Roden
County Recorder

Fee 1.00 By

Ernest L. Rupp

County SANDERS

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

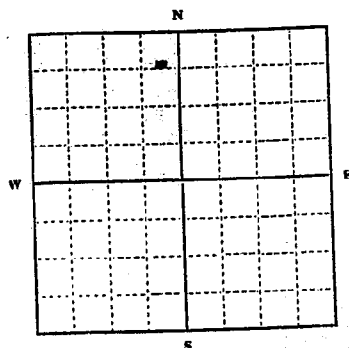
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 841-126030

Sept. 11, 1972 - 1:10 p.m.

GW 1 _____



NENW 1/4 Sec. 28

T. 23 N R. 30 E
S W

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated _____

Owner Ralph A. Parker

Address Star Route, Trout Creek, Mont. 59874

Contractor (if any) none

Address of Contractor _____

Date Started 1972 Date Completed 1972

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) by developing springs.

2. Means of withdrawing water (gravity, pump, canal, etc.) ditch-line and/or gasoline pump, or other means of diversion.

3. Depth of water table undetermined.

4. Use of the water for stock, garden, yard, pasture and hay meadows.

5. Amount of groundwater claimed (in miner's inches or gallons per minute) all the springs provides.

6. If used for irrigation, give number of acres and description of land undetermined

7. Estimate amount of water used each year undetermined.

8. Months of year spring flows unknown

Signature of Owner _____

Date _____

51,355

841

126030

I received and filed
this instrument for record on the 11
day of Sept 1922
at 1:10 o'clock pm
Deputy Taught
County Recorder
for \$1.00
Linda Browne, Rep